

LISTING OF CLAIMS

1. (Currently Amended) A microbicidal composition comprising:
 - (a) at least one non-halogenated 2-alkyl-4-isothiazolin-3-one selected from substituted and unsubstituted 2-(C₁-C₄)alkyl-4-isothiazolin-3-ones; and
 - (b) at least one of 2,2'-dithiobis(N-methylbenzamide) and 2-methylbenzisothiazolone;
wherein a weight ratio of said at least one non-halogenated 2-alkyl-4-isothiazolin-3-one to said at least one of 2,2'-dithiobis(N-methylbenzamide) and 2-methylbenzisothiazolone is from 750:1 to 1:1.

Claim 2 has been canceled.

3. (Currently Amended) ~~The A microbicidal composition of claim 2 in which said at least one of comprising:~~
 - (a) at least one non-halogenated 2-alkyl-4-isothiazolin-3-one selected from substituted and unsubstituted 2-(C₁-C₄)alkyl-4-isothiazolin-3-ones; and
 - (b) 2,2'-dithiobis(N-methylbenzamide) and 2-methylbenzisothiazolone is 2,2'-dithiobis(N-methylbenzamide) and said
wherein a weight ratio of said at least one non-halogenated 2-alkyl-4-isothiazolin-3-one to 2,2'-dithiobis(N-methylbenzamide) is from 375:1 to 1:20.

4. (Original) The composition of claim 3 in which said at least one non-halogenated 2-alkyl-4-isothiazolin-3-one is 2-methyl-4-isothiazolin-3-one.

5. (Original) The composition of claim 4 in which said weight ratio is from 100:1 to 1:20.

6. (Currently Amended) The composition of claim [[2]] 1 in which said at least one of 2,2'-dithiobis(N-methylbenzamide) and 2-methylbenzisothiazolone is 2-methylbenzisothiazolone and said weight ratio is from 750:1 to [[1:6]] 2.5:1.

7. (Original) The composition of claim 6 in which said at least one non-halogenated 2-alkyl-4-isothiazolin-3-one is 2-methyl-4-isothiazolin-3-one.

8. (Currently Amended) The composition of claim 7 in which said weight ratio is from 125:1 to [[1:6]] 2.5:1.

9. (Currently Amended) A paint composition comprising from 50 ppm to 500 ppm of a synergistic microbicide composition; said synergistic microbicide composition comprising:

- (a) 2-methyl-4-isothiazolin-3-one; and
- (b) at least one of 2,2'-dithiobis(N-methylbenzamide) and 2-methylbenzisothiazolone;

wherein a weight ratio of 2-methyl-4-isothiazolin-3-one to said at least one of 2,2'-dithiobis(N-methylbenzamide) and 2-methylbenzisothiazolone is from 375:1 to 1:6.

10. (New) The composition of claim 1 in which said at least one non-halogenated 2-alkyl-4-isothiazolin-3-one is 2-methyl-4-isothiazolin-3-one.

11. (New) A household product, cosmetic, toiletry, shampoo, soap or detergent comprising the microbicidal composition of claim 10.

12. (New) The household product, cosmetic, toiletry, shampoo, soap or detergent of claim 11 in which said at least one of 2,2'-dithiobis(N-methylbenzamide) and 2-methylbenzisothiazolone is 2-methylbenzisothiazolone and said weight ratio is from 750:1 to [[1:6]] 2.5:1.